

**Customer No. 27061**  
Confirmation No. 9467

Patent  
Attorney Docket No. GEMS8081.096

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Acharya, Kishore  
Serial No. : 09/682,430  
Filed : August 31, 2001  
For : Dynamic Cardiac Phantom and Method of Simulating Cardiac Motion  
Group Art No. : 3768  
Examiner : Sanjay Cattungal

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**CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10**

I hereby certify that, on the date shown below, this correspondence is being:

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**37 CFR 1.8(a) 37 CFR 1.10**

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Date: March 30, 2007

/Robyn L. Templin/  
Signature

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT/RESPONSE TO OFFICE ACTION**  
**MAILED JANUARY 30, 2007**

Dear Sir:

Responsive to the Office Action mailed January 30, 2007, please consider the following remarks: